

09/ 509032

ce/bc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of  
INGHARDT et al

Atty. Ref.: 3525-71

Patent No. 6,750,243 **01**

Issued: June 15, 2004

For: NEW AMIDINO DERIVATIVES AND THEIR USE AS THROMBIN  
INHIBITORS

\* \* \* \* \*

February 4, 2005

**Certificate**  
**FEB 08 2005**  
**of Correction**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REQUEST FOR A CERTIFICATE OF CORRECTION**

The patentee in the above-identified patent hereby request that the Patent and Trademark Office issue an official Certificate of Correction pursuant to 37 C.F.R. § 1.323 to correct the errors listed on the attached Certificate of Correction form. No new matter is entered.

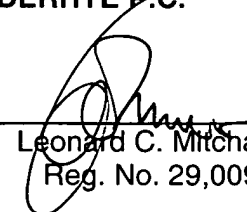
A check in the amount of \$100.00 is submitted herewith securing issuance of the Certificate. The Commissioner is hereby authorized to charge any deficiency or credit any overpayment to our deposit account **14-1140**. A duplicate copy of this sheet is attached.

Issuance of the requested Certificate of Correction is awaited.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

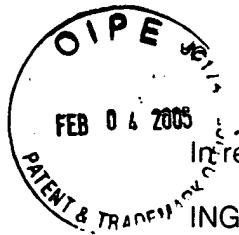
By:

  
\_\_\_\_\_  
Leonard C. Mitchard  
Reg. No. 29,009

02/14/2005 SDENBOB1 00000057 6750243  
01 FC:1811 100.00 OP

LCM:lfm  
1100 North Glebe Road, 8th Floor  
Arlington, VA 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100

**MAR 08 2005**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of

INGHARDT et al

Atty. Ref.: 3525-71

Patent No. 6,750,243 *B1*

Issued: June 15, 2004

For: NEW AMIDINO DERIVATIVES AND THEIR USE AS THROMBIN  
INHIBITORS

\* \* \* \* \*

February 4, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REQUEST FOR A CERTIFICATE OF CORRECTION**

The patentee in the above-identified patent hereby request that the Patent and Trademark Office issue an official Certificate of Correction pursuant to 37 C.F.R. § 1.323 to correct the errors listed on the attached Certificate of Correction form. No new matter is entered.

A check in the amount of \$100.00 is submitted herewith securing issuance of the Certificate. The Commissioner is hereby authorized to charge any deficiency or credit any overpayment to our deposit account **14-1140**. A duplicate copy of this sheet is attached.

Issuance of the requested Certificate of Correction is awaited.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: \_\_\_\_\_

*Leonard C. Mitchard*  
Leonard C. Mitchard  
Reg. No. 29,009

LCM:lfm  
1100 North Glebe Road, 8th Floor  
Arlington, VA 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100

**MAR 08 2005**

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,750,243 *B1*  
DATED : June 15, 2004  
INVENTOR(S) : INGARDT et al

Page 1 of 5

It is certified that error appears in the above-identified patent and that said letters patent is hereby corrected as shown below:

Front page of the patent, left hand column (73) "Assignee:", please delete "Sodertälje" and insert -- Södertälje --.

Col. 2, line 21, please delete "land" and insert -- and --.

Col. 2, line 64, please delete "C<sub>1-6</sub>alkyl" and insert -- C<sub>1-6</sub> alkyl --.

Col. 5, line 53, please delete "C(O N(R<sup>g</sup>)R<sup>h</sup>)" and insert -- C(O)N(R<sup>g</sup>)R<sup>h</sup> --.

Col. 5, line 58, please delete "are" and insert -- is --.

Col. 6, line 39, please delete ".,," and insert -- ; -- .

Col. 6, line 48, please delete "(C(O)OCH<sub>2</sub>CH<sub>13</sub>)" and insert -- (C(O)OCH<sub>2</sub>CC<sub>13</sub>) --.

Col. 6, line 67, please delete "(Q-C(O)-Et)" and insert -- (O-C(O)-Et) --.

Col. 9, line 64, please delete "2and" and insert -- 2 and --.

Col. 11, line 25, please delete "C<sub>1-4</sub>," and insert -- C<sub>1-4</sub> --.

Col. 14, line 4, please delete "define" and insert -- defined --.

Col. 14, line 30, please delete "define" and insert -- defined --.

Col. 14, line 36, please delete "cycloallyl" and insert -- cycloalkyl --.

Col. 15, line 1, please delete "define" and insert -- defined --.

Col. 18, line 34, please delete "NaOH, For to" and insert -- NaOH. For --.

MAILING ADDRESS OF SENDER:

Leonard C. Mitchard  
NIXON & VANDERHYE P.C.  
1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201

PATENT NO.

6,750,243

No. of addi'  
@ 504 per page

MAR 08 2005

Staple  
Here  
Only!

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,750,243 *B1*  
DATED : June 15, 2004  
INVENTOR(S) : INGhardt et al

Page 2 of 5

It is certified that error appears in the above-identified patent and that said letters patent is hereby corrected as shown below:

Col. 19, line 30, please delete "define" and insert -- defined --.

Col. 21, line 17, please delete "define" and insert -- defined --.

Col. 22, line 7, please delete "define" and insert -- defined --.

Col. 22, line 40, please delete "define" and insert -- defined --.

Col. 23, line 13, please delete "define" and insert -- defined --.

Col. 24, line 3, please delete "H, In" and insert -- H. In --.

Col. 27, line 25, please delete "NIH U/mL" and insert -- NIHU/mL --.

Col. 39, line 7, please delete "c:acetone" and insert -- acetone --.

Col. 43, line 46, please delete "-CH=CH;" and insert -- -CH=CH-; --.

Col. 45, line 32, in claim 1, please delete "are" and insert -- is --.

Col. 45 lines 56-65, in claim 1, please delete "(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl;

(R)- or (S)-1-hydroxy-7-methoxytetralin-1-yl;

(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl;

(R)- or (S)-1-hydroxy-7-methoxytetralin-1-yl;

1-hydroxy-5-methoxytetralin-1-yl;

MAILING ADDRESS OF SENDER:

Leonard C. Mitchard  
NIXON & VANDERHYE P.C.  
1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201

PATENT NO. 6,750,243

No. of addi'  
@ 504 per page

Form PTO 1050 (Rev. 2-93)

13

MAR 08 2005

922441

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,750,243 B1  
DATED : June 15, 2004  
INVENTOR(S) : INGARDT et al

Page 3 of 5

It is certified that error appears in the above-identified patent and that said letters patent is hereby corrected as shown below:

1-hydroxy-5,7-dimethyltetralin-1-yl;

1-hydroxy-7-aminotetralin-1-yl;

1-hydroxytetralin-1-yl;

7-methoxytetralin-1-yl;

(*R*)- or (*S*)-7-methoxy-1-methyltetralin-1-yl;

Col. 45, line 66, in claim 1, please delete "4-hydroxy-6-methoxychroman-4-yl" and insert -- 4-hydroxy-6-methoxychroman-4-yl-C(O)-Aze-Pab x OAc; --.

Col. 45, line 66 to Col. 46, line 2, in claim 1, please delete "(*S*)- or (*R*)-1-hydroxy-4-methoxyindan-1-yl;

1-hydroxy-5-methoxytetralin-1-yl;

(*S*)- or (*R*)-1-hydroxy-7-methoxytetralin-1-yl; --.

Col. 46, lines 5-10, in claim 1, please delete "(*S*)- or (*R*)-1-hydroxy-7-methoxytetralin-1-yl;

(*S*)- or (*R*)-1-hydroxy-7-methoxytetralin-1-yl;

7-methoxy-1-allyltetralin-1-yl-C(O)-Aze-Pab x HOAc;

(*S*) or (*R*)-1-hydroxy-7-chlorotetralin-1-yl-C(O)-Pro-Pab;

1-*n*-propyl-7-methoxytetralin-1-yl-C(O)-Aze-Pab x HOAc; --.

Col. 46, line 14, in claim 1, please delete "HOAC" and insert -- HOAc --.

MAILING ADDRESS OF SENDER:

Leonard C. Mitchard  
NIXON & VANDERHYE P.C.  
1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201

PATENT NO.

6,750,243

No. of addi'  
© 504 per page

MAR 08 2005

Staple  
Here  
Only!

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,750,243 B1  
DATED : June 15, 2004  
INVENTOR(S) : INGARDT et al

Page 4 of 5

It is certified that error appears in the above-identified patent and that said letters patent is hereby corrected as shown below:

Col. 46, lines 20-37, in claim 1, please delete "(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl-C(O)-Aze-Pab(O-C(O)-iPr);

(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl-C(O)-Aze-Pab(O-C(O)-Et);

(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl-C(O)-Aze-Pab(O-C(O)-Ch);

(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl-C(O)-Aze-Pab(O-allyl);

(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl-C(O)-Aze-Pab(O-Bzl);

(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl-C(O)-Aze-Pab-(CO-O-methallyl);

1-hydroxy-7-aminotetralin-1-yl-C(O)-Aze-Pab(OH);

(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl-C(O)-Aze-Pab(O-Val);

(S)- or (R)-1-hydroxy-7-methoxytetralin-1-yl-C(O)-Aze-(Me)Pab; or

9-hydroxyfluoren-9-yl-C(O)-Aze-Pab x HOAc."

MAILING ADDRESS OF SENDER:

Leonard C. Mitchard  
NIXON & VANDERHYE P.C.  
1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201

PATENT NO.

6,750,243

No. of addi'  
© 504 per page

Form PTO 1050 (Rev. 2-93)

MAR 08 2005

Staple  
Here  
Only!

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,750,243 *B1*  
DATED : June 15, 2004  
INVENTOR(S) : INGhardt et al

Page 5 of 5

It is certified that error appears in the above-identified patent and that said letters patent is hereby corrected as shown below:

Col. 46, line 53, in claim 1, please delete "C<sub>17</sub> alkoxy\*" and insert -- C<sub>1-7</sub> alkoxy --.

Col. 46, line 62, in claim 1, please delete "C<sub>1-2</sub> alkyl" and insert -- C<sub>1-12</sub> alkyl --.

Col. 49, line 28, in claim 14, please delete "represent" and insert -- represents --.

Col. 49, line 38, in claim 14, please delete "D<sup>2</sup>" and insert -- D<sup>2</sup> --.

Col. 49, line 63, in claim 14, please delete "D<sup>2</sup>" and insert -- D<sup>2</sup> --.

MAILING ADDRESS OF SENDER:

Leonard C. Mitchard  
NIXON & VANDERHYE P.C.  
1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201

PATENT NO. 6,750,243

No. of addi'  
@ 504 per page

Form PTO 1050 (Rev. 2-93)

103

MAR 08 2005

922441